IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Maxim Borisovich Belotserkovsky; Vincent Démoulin;

Louis Robert Litwin, Jr.

Filed

Herewith

For

METHOD AND APPARATUS FOR ANTENNA

SELECTION USING CHANNEL RESPONSE

INFORMATION IN A MULTI-CARRIER SYSTEM

PRELIMINARY AMENDMENT

Commissioner for Patents MAIL STOP PCT P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In the US national phase application of PCT/US02/20504 filed herewith, please file the following amendments and enter remarks as follows:

Amendments to the Specification begin on page 2 of this paper.

Listing and Amendments to the Claims begin on page 3 of this paper.

Amendments to the Abstract begin on page 8 of this paper.

Remarks begin on page 9 of this paper.